

10/534873

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of )

Marc JOYE et AL. )

Application No.: Unassigned )

Filed: May 12, 2005 )

For: INTEGER DIVISION METHOD )  
SECURE AGAINST COVERT )  
CHANNEL ATTACKS )

Group Art Unit:

Examiner:

Confirmation No.:

## FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The listed documents were cited in the International Search Report in the corresponding PCT application.

To assist the Examiner, the documents are listed on the attached form PTO-1449. However, copies of the documents are not provided as it is understood that they have already been transmitted by the International Bureau. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER &amp; MATHIS, L.L.P.

Date May 12, 2005By: James A. LaBarre  
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Substitute for form 1449A/PTO &amp; 1449B/PTO

Complete if Known

**FIRST**  
**INFORMATION DISCLOSURE**  
**STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

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Application Number

10/534873

Filing Date

May 12, 2005

First Named Inventor

Marc JOYE et AL.

Examiner Name

Attorney Docket Number

032326-301

## U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec

## NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	MENEZES et al., "Handbook of applied cryptography", 1996, pg. 593 and pps. 598-629, CRC PRESS
	WALTER C D, "Montgomery's Multiplication Technique: How to make it smaller and Faster", Cryptographic Hardware and Embedded Systems. International Workshop, August 1999, pps. 80-93

Examiner Signature

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form Letters1